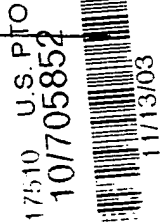


DATE: November 13, 2003

ATTORNEY'S DOCKET NO.: ASC-21

The Honorable Commissioner
of Patents and Trademarks
Washington, D.C. 20231



Sir:

Transmitted herewith for filing is the Utility Patent Application of:
INVENTOR(S): DON ODELL

FOR: SENSOR FOR DETERMINING THE ANGULAR POSITION OF A RADIATING
POINT SOURCE IN TWO DIMENSIONS

Enclosed are:

- [X] Seven (7) Sheets of ~~(Formal)~~ Informal Drawings
[X] An Assignment of the Invention to ASCENSION TECHNOLOGY CORPORATION
[] A Certified Copy of a _____ Application
[X] ~~XXXXXX~~ ~~Statement to Establish~~ Small-Entity Status under
37 C.F.R. 1.9 and 1.27., is hereby claimed.
[] Prior Art Statement [] Form PTO-1449

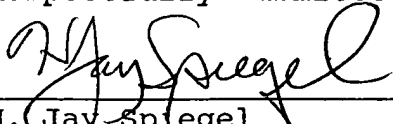
The Filing Fee has been calculated as shown below:

			SMALL-ENTITY			OTHER THAN A SMALL-ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE	FEE		RATE	FEE
Basic Fee				\$ 385			\$770
Total Claims	22 -20=	2	x 9 =	\$ 18	or	x 18 =	\$
Independent Claims	2 - 3=	0	x 39 =	\$	or	x 78 =	\$
[] Multiple Dependent Claim			+ 130 =	\$	or	+ 260 =	\$
			TOTAL	\$ 403		TOTAL	\$

- [X] A check in the amount of \$ 443.00 to cover the filing fee is enclosed, and to cover the Assignment Recordation Fee (\$40.00).
[] Transfer the drawings from parent application Serial Number _____ to this application and abandon said prior application as of the filing date accorded to this application. A duplicate copy of this sheet is attached for filing in the prior application file.
[] Priority is claimed under 35 U.S.C. 119 based on _____
[] This application is a Continuation-in-Part of Copending Application Serial Number _____, filed _____, and priority is claimed therefrom.

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Respectfully submitted,


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Registration No. 30,722